526 Rec'd PCT/PTO 22 MAR 2000

FORM P	PTO-139((Modified) U.S. DEPARTMENT OF COMMERCE PATER	NT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
		ANSMITTAL LETTER TO THE UNI	TED STATES	19374-501								
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO (15 KNOWN SE												
CONCERNING A FILING UNDER 35 U.S.C. 371												
INTER		ONAL APPLICATION NO. INTERNATIONA		PRIORITY DATE CLAIMED								
	1	PCT/US98/07307 10	April 1998	18 April 1997								
		IVENTION	· · · · · · · · · · · · · · · · · · ·	COMPONENT INTERCTIONS								
ТОР	ICAI	USE OF PROBIOTIC BACILLUS SPORE	CS TO PREVENT OR C	CONTROL MICROBIAL INFECTIONS								
<u> </u>	ADDITIONALITIES FOR DOVEOURS											
APPLICANT(S) FOR DO/EO/US FARMER, Sean; MIKHAIL, Robert J.												
randella, com, minimal, nobel to												
Appli	cant h	erewith submits to the United States Designated/Ele	cted Office (DO/EO/US) th	e following items and other information:								
1.	☒											
2.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay										
	_	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).										
4.	\boxtimes	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.										
\$].	\boxtimes	A copy of the International Application as filed (35	, , , , ,									
A		a. is transmitted herewith (required only if n		national Bureau).								
l '		b. has been transmitted by the International		0.07 (0.07.10)								
		c. \(\begin{align*} \text{is not required, as the application was filed in the United States Receiving Office (RO/US). \(\text{US} \)										
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).										
7.	×	A copy of the International Search Report (PCT/ISA/210).										
8.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
		a. are transmitted herewith (required only if not transmitted by the International Bureau).										
		 b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 										
9.		d. Make not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
10.	×	An oath or declaration of the inventor(s) (35 U.S.C										
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36										
		(35 U.S.C. 371 (c)(5)).										
It	tems 1	3 to 20 below concern document(s) or information		· ·								
13.		An Information Disclosure Statement under 37 CF										
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.		A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A change of power of attorney and/or address letter. Certificate of Mailing by Express Mail										
19. 20.	⊠ ⊠	Other items or information:										
20.		Petition to Revive Unintentional Abandonment and Fee; Petition Under 37 CFR 1.47 (a)-(b) and Fee; Small Entity										
		Statement; Post Card										
				9,71								
		Express Mail Label No.: EL391000111US		V .								
Deposited: 22 March 2000												
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21.		_		submitted:.					•	CA	LCULATIONS	PTO	USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO													
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO												
 ✓ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)													-
ENTER APPROPRIATE BASIC FEE AMOUNT =										\$96.00			
Surcha month	arge of \$130.0 s from the ear	0 for fu	ırnishing ıimed pri	the oath or ority date	r decla (37 CF	ration later than R 1.492 (e)).	□ 2	0 🗵	30		\$130.00		
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Fee fo	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be												
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). TOTAL FEES ENCLOSED =										\$40.00 \$486.00			
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The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-0311 A duplicate copy of this sheet is enclosed.													
						CFR 1.494 or 1.4 te the application t			, a petiti	ion to	revive (37 CFI		
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Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. One Financial Center Boston, Massachusetts 02111 United States of America									R. Elrifi				
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